

Application No.	08/896,821	Prepared by	Lois Stone	Tracking Number	5985527
Examiner-GAU	Hartley - 161c	Date	10/28/04	Week Date	7/26/04
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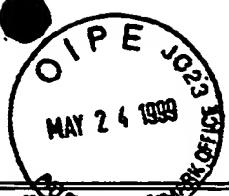
a. Serial No.	f. Foreign Priority	k. Print Claim(s)	p. PTO-1449
b. Applicant(s)	g. Disclaimer	l. Print Fig.	q. PTOL-85b
c. Continuing Data	h. Microfiche Appendix	m. Searched Column	r. Abstract
d. PCT	i. Title	n. PTO-270/328	s. Sheets/Figs
e. Domestic Priority	j. Claims Allowed	o. PTO-892	t. Other

SPECIFICATION	MESSAGE
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Sheet 1 of 1



FORM PTO-1449 (Modified) (Rev. 7-80)				Atty Docket No. SNUS-125 ()	Appn. No. 08/896,821		
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				Applicant(s) Steven C. Quay			
				Filing Date July 18, 1997	Group 1616		
U.S. PATENT DOCUMENTS							
*Examiner Initials		Document Number	Date	Name	Class	Subclass	Filing Date
	AA	4,985,550	01/15/91	Charpiot et al.	536	18:4	07/28/87
	AB	5,711,933	01/27/98	Bichon et al.	424	9.52	08/10/94
FOREIGN PATENT DOCUMENTS							
*Examiner Initials		Document Number	Date	Country	Class	Subclass	Translation YES NO
	AC						
OTHER DOCUMENTS							
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Examiner				Date Considered			
<p>* Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>							

FORM PTO-1449 (Modified) (Rev. 7-88)		U.S. Dept. of Commerce Patent and Trademark Office	Atty Docket No. SNUS-00125	Serial No. 08/896821
			Applicant(s) Quay, Steven C.	
			Filing Date 07/18/97	Group 1616
INFORMATION DISCLOSURE CITATION				
MAR 25 1999				
PATENT & TRADEMARK OFFICE				
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, etc.)				
	*CC	Barnhart, et al., CHARACTERISTICS OF ALBUNEX: AIR-FILLED MICROSPHERES FOR ECHOCARDIOGRAPHY CONTRAST ENHANCEMENT, Investigative Radiology, Vol. 25, Suppl. 1		
	CD	Carlton, FLUOROCARBON TOXICITY: AEROSOL DEATHS AND ANAESTHETIC REACTIONS, Ann. of Clinical and Laboratory Science 6(5), pp. 411-14 (1978)		
	CE	Clark, et al., CAN FLUOROCARBON EMULSIONS BE USED AS ARTIFICIAL BLOOD?, Triangle 11(4):115-22 (1972)		
	CF	Coden, et al., INTRACULAR PRESSURE RESPONSE AFTER PNEUMATIC RETINOPEXY, Ophthalmic Surgery 19(9):667-69 (1988)		
	CG	Erickson, et al., METHYLCELLULOSE, Handbook of Pharmaceutical Excipients, American Pharmaceutical Association & Pharmaceutical Society of Great Britain, pp. 181-83 (1986)		
	*CH	Feinstein, MYOCARDIAL PERfusion IMAGING: CONTRAST ECHOCARDIOGRAPHY TODAY AND TOMORROW, JACC 8(1):251-53 (1986)		
	*CI	Gardner, et al., A SURVEY OF INTRACULAR GAS USE IN NORTH AMERICA, Arch. Ophthalmol. 106:1188-89 (1988)		
	*CJ	Hilpert, CONTRAST AGENTS IN DIAGNOSTIC ULTRASOUND, Diagnostic Ultrasound (Mosby Year Book) 1:30-42 (1991)		
	*CK	Keller, et al., THE BEHAVIOR OF SONICATED ALBUMIN MICROBUBBLES WITHIN THE MICROCIRCULATION: A BASIS FOR THEIR USE DURING MYOCARDIAL CONTRAST ECHOCARDIOGRAPHY, Circulation Research, University of Virginia, School of Medicine, 65(2):458-67 (1989)		
	CL	Keller, et al., ULTRASOUND BACKSCATTER CHARACTERISTICS OF SONICATED ECHO CONTRAST AGENTS, Circulation, Abstracts Of The 58th Scientific Sessions 72(4):III-427 (1985)		
	*CM	Levone, et al., CHARACTERIZATION OF ALBUNEX, J. Acoust. Soc. Am. 67:S69-70 (1990)		
	*CN	Lincoff, et al., PERFLUORO-N-BUTANE: A GAS FOR A MAXIMUM DURATION RETINAL TAMPONADE, Arch. Ophthalmol. 101:460-62 (1983)		
	CO	Mettrey, et al., LIVER AND SPLEEN SPECIFIC ULTRASOUND CONTRAST MATERIAL, Investigative Radiology 17(4):S28, Abstract 110 (1982)		
	*CP	THE MERCK INDEX, 11th Edition, Merck & Co., Inc. publishers, pp. 297 and 1643 (1989)		
	CQ	Robertson, et al., BEYOND PARTITION COEFFICIENTS - INDIVIDUAL PROPERTIES OF INFUSED INERT GASES INFLUENCING THEIR ELIMINATION FROM THE LUNG, Prog. Resp. Res. 21:177-81 (1986)		
	*CR	Rosecan, et al., THERAPEUTIC ULTRASOUND IN THE TREATMENT OF RETINAL DETACHMENT: CLINICAL OBSERVATIONS AND LIGHT AND ELECTRON MICROSCOPY, Retina 5(2):115-22 (1985)		
	*CS	Sakata, et al., ACUTE TOXICITY OF FLUOROCARBON-22: TOXIC SYMPTOMS, LETHAL CONCENTRATION, AND ITS FATE IN RABBIT AND MOUSE, Toxicology and Applied Pharmacology 59:64-70 (1981)		
	CT	Sass, et al., GAS EMBOLISM DUE TO INTRAVENOUS FC 80 LIQUID FLUOROCARBON, J. Appl. Phys. 40(5):745-51 (1976)		
	*CU	Schneider, et al., POLYMERIC MICROBALLOONS AS ULTRASOUND CONTRAST AGENTS: PHYSICAL AND ULTRASONIC PROPERTIES COMPARED WITH SONICATED ALBUMIN, Investigative Radiology 27(2):134-39 (1992)		
	*CV	Serratrice, et al., CO-SOLUBILISATION DE FLUOROCARBURES ET D'EAU EN PRESENCE DE NOUVEAUX TENSIACTIFS NON IONIQUES FLUORES, J. Chim. Phys. 87:1969-80 (1990)		
	*CW	Simaan, et al., HEMODYN EFFECTS OF AEROSOL PROPELLANTS: I. CARDIAC DEPRESSION IN THE DOG, Toxicology 5:127-38 (1995)		

EXAMINER: _____ DATE CONSIDERED: _____

FORM PTO-1449 (Modified) (Rev. 2-89)		U.S. Dept. of Commerce Patent and Trademark Office		Atty Docket No. SNUS-00125	Serial No. 08/896821
				Applicant(s) Quay, Steven C.	
				Filing Date 07/18/97	Group 1616
INFORMATION DISCLOSURE CITATION					
MAR 25 1999					
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, etc.)					
	CX	Unger, et al., NITROGEN-FILLED LIPOSOMES AS A VASCULAR US CONTRAST AGENT: PRELIMINARY EVALUATION, Radiology 185(2):453-56 (1992)			
	*CY	Wheatley, et al., CONTRAST AGENTS FOR DIAGNOSTIC ULTRASOUND: DEVELOPMENT AND EVALUATION OF POLYMER-COATED MICROBUBBLES, Biomaterial 11:713-717 (1990)			
	*CZ	Whitacre, B-SCAN ULTRASONOGRAPHY OF EYES CONTAINING INTRAVITREAL GAS, Am. J. Ophthalmol.: Series 3, 112(3):272-77 (1991)			
	*DA	White, et al., BIBLIOGRAPHY OF BIOMEDICAL ULTRASOUND, Ultrasound in Med. and Biol. 13(9):571-86 (1987)			

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DATE CONSIDERED: _____